IN THE CLAIMS:

Please CANCEL without prejudice or disclaimer claims 1-11 the underlying PCT application and ADD new claims 12-22 in accordance with the following:

Claims 1-11 (Cancelled)

12. (New) A method for transmitting data in a radio communications system, comprising: providing a common channel allocated concurrently to a plurality of subscribers for data transmission between a base station and subscriber stations of the subscribers;

making measurements of transmission quality of the common channel available in the base station; and

transmitting from the base station a first message to a controlling radio network controller allocated to the base station when the measurements show that the transmission quality does not meet a defined criterion, the first message containing information about the transmission quality and about at least one particular subscriber station for which the measurements indicated bad quality of transmission.

- 13. (New) A method in accordance with claim 12, wherein said making of the measurements is performed in the base station.
- 14. (New) A method in accordance with claim 12, wherein said making of the measurements is performed in the subscriber stations, and wherein said method further comprises transmitting the measurements to the base station.
 - 15. (New) A method in accordance with claim 14,

wherein each of the subscriber stations has serving radio network controller corresponding thereto, and

wherein said method further comprises transmitting a second message from the controlling radio network controller responsible for configuration of the at least one particular subscriber station to the serving radio network controller allocated to each of the at least one particular subscriber station.

- 16. (New) A method in accordance with claim 15, wherein a specified transmission rate is agreed for each subscriber, and wherein said method further comprises checking compliance with the agreed transmission rate during said making of the measurements of the transmission quality.
- 17. (New) A method in accordance with claim 16, further comprising:
 allocating timers to data units to be transmitted;
 ceasing transmission of the data units after a corresponding timer has elapsed; and checking, during the making of the measurements of the transmission quality, to determine whether a number of elapsed timers relative to a total number of allocated timers exceeds a specified threshold value.
- 18. (New) A method in accordance with claim 17, wherein the first message contains at least one of a name of each of the at least one particular subscriber station and how many of the subscriber stations for which the transmission quality was bad.
- 19. (New) A method in accordance with claim 18, wherein the second message contains the name of each of the at least one particular subscriber station.
 - 20. (New) A method in accordance with claim 19,

further comprising allocating a temporary identification being to the subscriber stations by the controlling radio network controller, and

wherein the temporary identification is used to name the subscriber stations.

21. (New) A method in accordance with claim 20,

further comprising deriving, by the controlling radio network controller, a suggested solution for a change of the configuration of the subscriber stations from the first message, and wherein the second message includes the suggested solution.

22. (New) A method in accordance with claim 21, wherein the suggested solution contains information on at least one of a possible transmission procedure to a different base station and allocation of a dedicated channel for a corresponding one of the at least one particular subscriber station.